AMENDMENT UNDER 37 C.F.R. § 1.116 Attorney Docket No.: Q85654

Application No.: 10/519,990

**AMENDMENTS TO THE CLAIMS** 

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (currently amended): A method of treating beta-thalassaemia comprising

administering a medicament comprising a pharmaceutically effective amount of rapamycin or a

structural analogue thereof to a patient in need of such treatment, wherein the beta-thalassaemia

is therapeutically treated by induction of HbF.

2. (previously presented): The method of treating beta-thalassaemia according to

claim 1, wherein the structural analogue is selected from the group comprising 7- (N-hydroxy)-

acyl analogues, carbamoyl analogues and ureide analogues of rapamycin.

3. (currently amended): The method of treating beta-thalassaemia according to

claim 1, wherein the rapamycin or the structural analogue is in combination with at least one

further modifier of a transcription process selected from the group consisting of cytosine

arabinoside, retinoic acid, plicamycin, mithramycin, hydroxyurea, guanine, guanosine,

triphosphate (GTP), gaunosine diphosphate (GDP) and guanosine monophosphate (GMP).

4. (currently amended): The method of treating beta-thalassaemia according to

claim 2, wherein the rapamycin or the structural analogue is in combination with at least one

further-modifier of a transcription process selected from the group consisting of cytosine

2

AMENDMENT UNDER 37 C.F.R. § 1.116

Application No.: 10/519,990

Attorney Docket No.: Q85654

arabinoside, retinoic acid, plicamycin, mithramycin, hydroxyurea, guanine, guanosine, triphosphate (GTP), gaunosine diphosphate (GDP) and guanosine monophosphate (GMP).